

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 1/15/2015

DBH
TLN

Instrument Serial Number: 010585 As of 15-Jan-15

Start Date	End Date	Agency Name
15-Jan-15		DFS Central Lab
07-Aug-14	15-Jan-15	Nottoway County SO
23-Jul-14	07-Aug-14	DFS Central Lab
06-Mar-09	23-Jul-14	Colonial Beach PD
04-Aug-08	06-Mar-09	DFS Central Lab

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INTOX EC/IR II **Quality Assurance Worksheet**

Instrument Serial Number 010585 Worksheet Start Date 1/15/2015

Location Nottoway CO SO

Address 266 W Courthouse Rd. Nottoway VA 23995

DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 751 Reference Barometer (mm HG) 753

Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.296	0.287	0.304	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.299
0.001		0.299	0.300		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG407801-12

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010585

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

1/15/15

Issuing Analyst

T. N. J.

Date

1/21/15

JPD

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 01/15/2015
TEST EQUIPMENT NUMBER 010585		

RESULTS: TIME SAMPLE TAKEN 12:37 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE

DBH
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IntoxNet MIS Report

Report Generated 15 Jan 2015 at 13:04

Test Results

Instrument Serial Number 010585

Test # 000430 Subject Test

Test Location 1 Department of
Test Date 15 Jan 2015

Test Location 2 Forensic Science
Test Time 12:30
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 15 Jan 2015 End Time 12:38

Result Time 12:37

Result Date 15 Jan 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:31

Data Type BLK

Sample Value 0.000

Sample Time 12:31

Data Type CHK

Sample Value 0.099

Sample Time 12:32

Data Type BLK

Sample Value 0.000

Sample Time 12:33

Data Type SUBJ

Sample Value 0.000

Sample Time 12:34

Data Type BLK

Sample Value 0.000

Sample Time 12:35

Data Type SUBJ

Sample Value 0.000

Sample Time 12:37

Data Type BLK

Sample Value 0.000

Sample Time 12:38

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG407801-12

Standard Expiration Date 03/19/2016

Tank Pressure 1051

Barometric Pressure 751 mmHg

Blow Sample Number 1 Blow Duration 5.11 sec

Blow Volume 2455 cc End-of-Blow Time 12:34

Blow Sample Number 2 Blow Duration 3.90 sec

Blow Volume 2008 cc End-of-Blow Time 12:37

Tamper Evident Stamp 1541d9b2

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010585 Test Number: 431

Test Date: 01/15/2015 Test Time: 12:39 EST

Dry Gas Target: 0.099

Lot Number: AG407801-12 Exp Date: 03/19/2016

Tank Pressure: 1046 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:40
CHK	0.099	12:41
BLK	0.000	12:42
CHK	0.099	12:43
BLK	0.000	12:44
CHK	0.099	12:45

Test Status: *Success*

Calibration CRC: 44D5EEFD

Intox EC/IR-II: Accuracy Check

DBA
TLN

Department of Forensic Science

Serial Number: 010585 Test Number: 432

Test Date: 01/15/2015 Test Time: 12:49 EST

Dry Gas Target: 0.296

Lot Number: AG428003-01 Exp Date: 10/07/2016

Tank Pressure: 149 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:49
CHK	0.300	12:50
BLK	0.000	12:52
CHK	0.300	12:53
BLK	0.000	12:55
CHK	0.299	12:55

Test Status: *Success*

Calibration CRC: 44D5EEFD